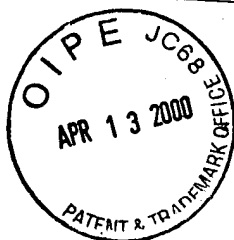


SEQUENCE LISTING



<110> STROMINGER, Jack L  
WUCHERPFENNIG, Kai

<120> IDENTIFICATION OF SELF AND NON-SELF ANTIGENS IMPLICATED  
IN AUTOIMMUNE DISEASE

<130> HAR-001DV

<140> 08/991,628

<141> 1997-11-05

<150> USSN 08/400,796

<151> 1995-03-07

<160> 21

<170> PatentIn Ver. 2.0

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<211> 15

<212> PRT

<213> Homo sapiens

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Ala Thr Gln Lys Ile Thr Tyr Arg Ile Ser Gly Val Gly Ile Asp  
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Phe Gly Ile Phe Val Val Asp Lys Asn Thr Gly Asp Ile Asn Ile  
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Leu Asn Ser Lys Ile Ala Phe Lys Ile Val Ser Gln Glu Pro Ala  
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<211> 15

<212> PRT

<213> Homo sapiens

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Thr Pro Met Phe Leu Leu Ser Arg Asn Thr Gly Glu Val Arg Thr

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5

10

15

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&lt;211&gt; 15

&lt;212&gt; PRT

&lt;213&gt; Homo sapiens

&lt;400&gt; 5

Cys	Glu	Cys	Asn	Ile	Lys	Val	Lys	Asp	Val	Asn	Asp	Asn	Phe	Pro
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&lt;210&gt; 6

&lt;211&gt; 15

&lt;212&gt; PRT

&lt;213&gt; Homo sapiens

&lt;400&gt; 6

Ser	Ala	Arg	Thr	Leu	Asn	Asn	Arg	Tyr	Thr	Gly	Pro	Tyr	Thr	Phe
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&lt;210&gt; 7

&lt;211&gt; 15

&lt;212&gt; PRT

&lt;213&gt; Homo sapiens

&lt;400&gt; 7

Gln	Ser	Gly	Thr	Met	Arg	Thr	Arg	His	Ser	Thr	Gly	Gly	Thr	Asn
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&lt;210&gt; 8

&lt;211&gt; 15

&lt;212&gt; PRT

&lt;213&gt; Herpes simplex

&lt;400&gt; 8

Phe	Arg	Gln	Leu	Val	His	Phe	Val	Arg	Asp	Phe	Ala	Gln	Leu	Leu
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&lt;210&gt; 9

&lt;211&gt; 15

&lt;212&gt; PRT

&lt;213&gt; Adenovirus type 12

&lt;400&gt; 9

Asp	Phe	Glu	Val	Val	Thr	Phe	Leu	Lys	Asp	Val	Leu	Pro	Glu	Phe
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&lt;210&gt; 10

&lt;211&gt; 15

&lt;212&gt; PRT

&lt;213&gt; Pseudomonas aeruginosa

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Asp Arg Leu Leu Met Leu Phe Ala Lys Asp Val Val Ser Arg Asn  
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<213> Human Papillomavirus type 7

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Ile Gly Gly Arg Val His Phe Phe Lys Asp Ile Ser Pro Ile Ala  
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Phe, Tyr, or Trp

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<400> 17  
Xaa His Xaa Xaa Lys  
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Xaa Xaa Phe Xaa Xaa  
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<400> 20  
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